

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E80788

Participation : CTR

Employer : King County Government

Status : Affected

Worksite : Youth Services Center

Survey Type : Online

Street : 1211 E Alder St

Response Rate : 57%

Jurisdiction : City of Seattle

Survey Date : 6/23/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 33.7%

Drive Alone Rate : 66.3%

One-Way VMT per employee : 13.6

Average One-Way distance home to work : 18.5

Employees and Survey Response Information

Reported Total Employees at Worksite: 248

Surveys Distributed : 248

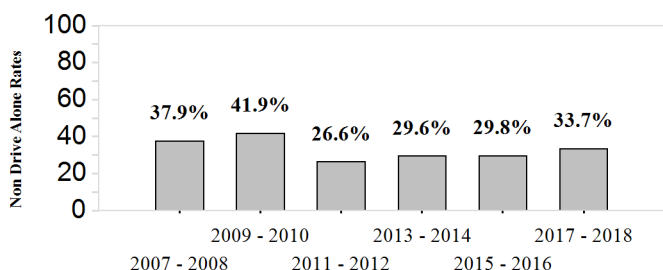
Surveys Returned : 142

Surveys Returned by CTR Affected* Employees : 114

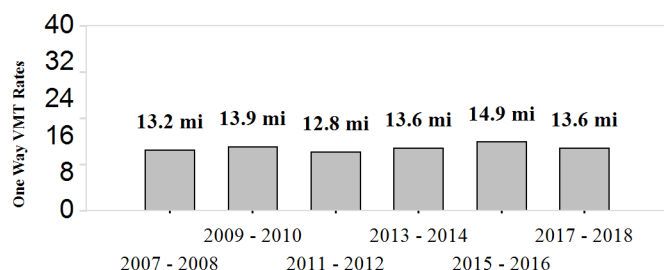
Total Estimated CTR Affected Employees at Worksite : 199

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

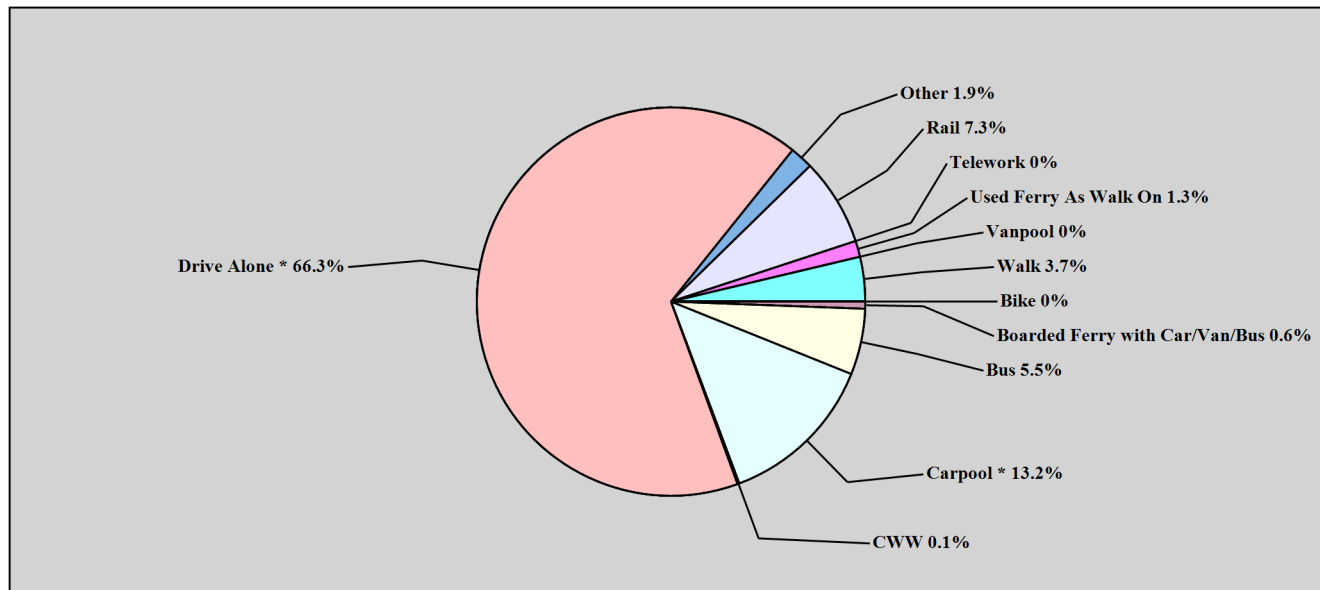
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	37.9%	39.1%	373	974	34.6	13.2	13.2
2009 - 2010	41.9%	39.2%	248	903	32.1	13.9	13.9
2011 - 2012	26.6%	29.6%	105	141	5.0	12.8	12.7
2013 - 2014	29.6%	29.2%	483	871	31.0	13.6	13.0
2015 - 2016	29.8%	32.5%	538	707	25.1	14.9	13.7
2017 - 2018	33.7%	34.3%	407	712	25.3	13.6	13.0
Target	56.0%				Target:	N/A	
% Point Change Target:	18.1				% Change Target:	N/A	
% Point Change from Baseline:	-4.2				% Change from Baseline:	3.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



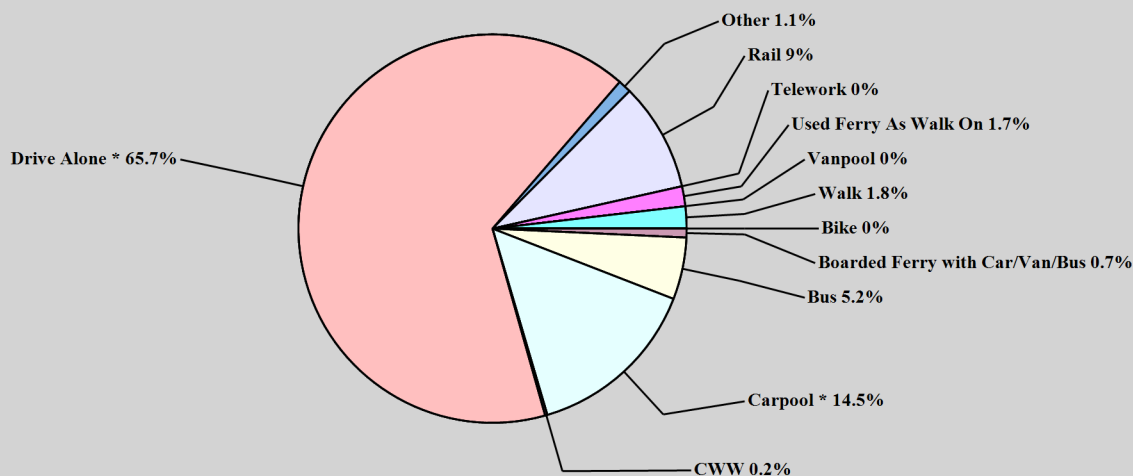
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	447	66.3%	70.2%	104	73.2%	77.3%
Carpool *	89	13.2%	16.2%	25	17.6%	21.0%
Vanpool	0	0.0%	0.8%	0	0.0%	1.1%
Bus	37	5.5%	4.9%	12	8.5%	5.5%
Rail	49	7.3%	2.7%	12	8.5%	2.8%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	25	3.7%	1.4%	7	4.9%	1.7%
Telework	0	0.0%	0.1%	0	0.0%	0.6%
CWW	1	0.1%	0.6%	1	0.7%	1.7%
Boarded Ferry with Car/Van/Bus	4	0.6%	1.5%	1	0.7%	1.7%
Used Ferry As Walk On	9	1.3%	1.6%	2	1.4%	1.7%
Other	13	1.9%	0.0%	4	2.8%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	357	65.7%	67.5%	84	73.7%	74.3%
Carpool *	79	14.5%	17.7%	22	19.3%	22.1%
Vanpool	0	0.0%	1.1%	0	0.0%	1.5%
Bus	28	5.2%	5.0%	10	8.8%	5.9%
Rail	49	9.0%	3.5%	12	10.5%	3.7%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	10	1.8%	0.9%	4	3.5%	1.5%
Telework	0	0.0%	0.2%	0	0.0%	0.7%
CWW	1	0.2%	0.8%	1	0.9%	2.2%
Boarded Ferry with Car/Van/Bus	4	0.7%	1.2%	1	0.9%	1.5%
Used Ferry As Walk On	9	1.7%	2.1%	2	1.8%	2.2%
Other	6	1.1%	0.0%	3	2.6%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	83	58%	142	100%
1 Days	4	3%	59	42%
2 Days	10	7%	55	39%
3 Days	7	5%	45	32%
4 Days	12	8%	38	27%
5 Days	23	16%	26	18%
6 or More Days	3	2%	3	2%

Count by Occupancy of Carpools and Vanpools

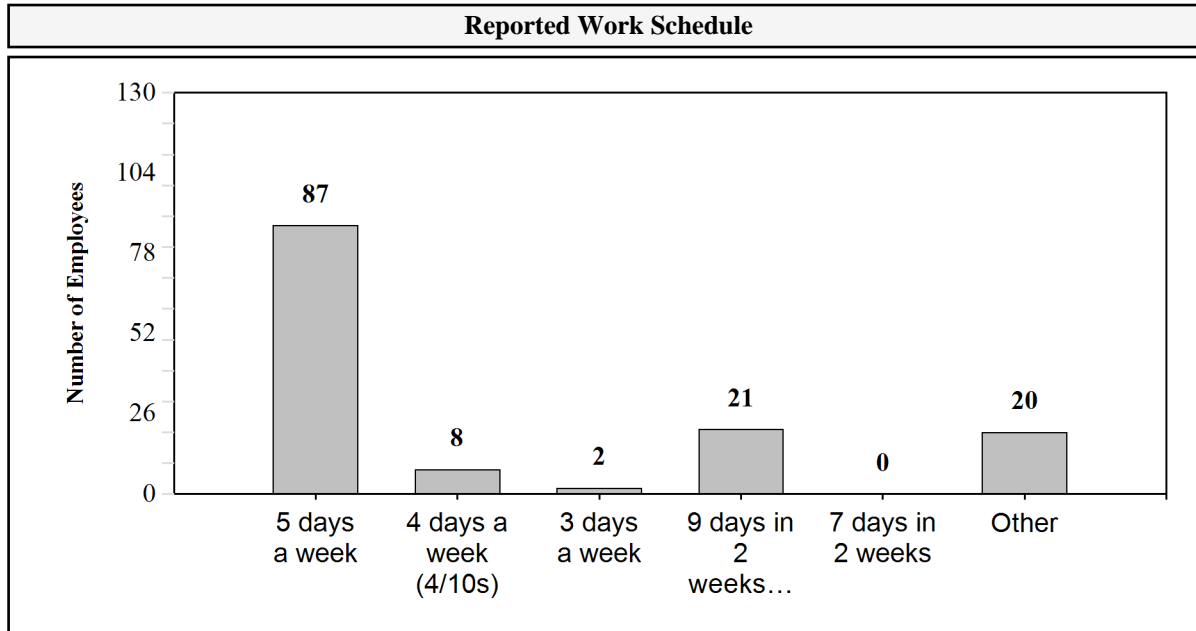
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	78
3	Carpool	11
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

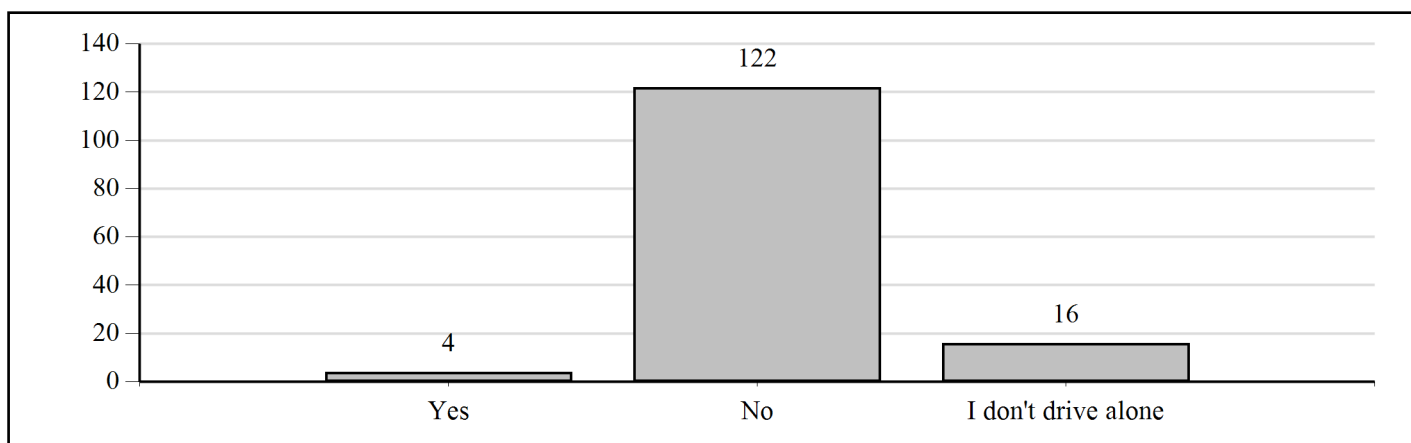
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	87	63%
4 days a week (4/10s)	8	5.8%
3 days a week	2	1.4%
9 days in 2 weeks (9/80)	21	15.2%
7 days in 2 weeks	0	0%
Other	20	14.5%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	138	97.2%
Occasionally, on an as-needed basis	4	2.8%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	44	15.5%
Financial incentives for carpooling, bicycling or walking.	43	15.1%
Free or subsidized bus, train, vanpool pass or fare benefit	42	14.8%
Personal health or well-being	30	10.6%
To save time using the HOV lane	29	10.2%
Other	22	7.7%
Environmental and community benefits	20	7.0%
Cost of parking or lack of parking	15	5.3%
Emergency ride home is provided	14	4.9%
Driving myself is not an option	13	4.6%
Preferred/reserved carpool/vanpool parking is provided	6	2.1%
I receive a financial incentive for giving up my parking space	5	1.8%
I have the option of teleworking	1	0.4%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	84	25.3%
I like the convenience of having my car	75	22.6%
Family care or similar obligations	70	21.1%
Other	34	10.2%
My job requires me to use my car for work	29	8.7%
Bicycling or walking isn't safe	15	4.5%
My commute distance is too short	14	4.2%
I need more information on alternative modes	10	3.0%
There isn't any secure or covered bicycle parking	1	0.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98198	6	4.23%	9	13	0	0	0	6	0	0	0	0	0	0	0
98115	5	3.52%	23	0	0	0	0	0	0	0	0	1	0	0	0
98122	5	3.52%	14	0	0	0	0	0	0	12	0	0	0	0	0
98022	4	2.82%	4	0	0	0	0	14	0	0	0	0	0	0	0
98055	4	2.82%	18	0	0	0	2	0	0	0	0	0	0	0	0
98058	4	2.82%	16	4	0	0	0	0	0	0	0	0	0	0	0
98144	4	2.82%	6	0	0	0	1	0	0	12	0	0	0	0	0
98168	4	2.82%	20	0	0	0	0	0	0	0	0	0	0	0	0
98177	4	2.82%	17	0	0	0	0	0	0	0	0	0	0	0	2
98020	3	2.11%	7	3	0	0	2	0	0	0	0	0	0	0	0
98026	3	2.11%	9	0	0	0	5	0	0	0	0	0	0	0	0
98027	3	2.11%	5	8	0	0	0	0	0	0	0	0	0	0	0
98031	3	2.11%	8	4	0	0	0	3	0	0	0	0	0	0	0
98038	3	2.11%	14	0	0	0	0	0	0	0	0	0	0	0	0
98043	3	2.11%	5	4	0	0	4	0	0	0	0	0	0	0	0
98057	3	2.11%	16	0	0	0	0	0	0	0	0	0	0	0	0
98087	3	2.11%	6	8	0	0	0	0	0	0	0	0	0	0	0
98103	3	2.11%	5	0	0	0	9	0	0	0	0	0	0	0	0
98116	3	2.11%	10	5	0	0	0	0	0	0	0	0	0	0	0
98117	3	2.11%	15	0	0	0	0	0	0	0	0	0	0	0	0
98118	3	2.11%	14	2	0	0	0	0	0	0	0	0	0	0	0
98133	3	2.11%	12	2	0	0	1	0	0	0	0	0	0	0	0
98178	3	2.11%	9	5	0	0	0	0	0	0	0	0	0	0	0
98012	2	1.41%	8	2	0	0	0	0	0	0	0	0	0	0	0
98032	2	1.41%	8	2	0	0	0	0	0	0	0	0	0	0	0
98042	2	1.41%	3	0	0	0	0	2	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98056	2	1.41%	10	0	0	0	0	0	0	0	0	0	0	0	0
98059	2	1.41%	10	0	0	0	0	0	0	0	0	0	0	0	0
98065	2	1.41%	5	0	0	0	0	0	0	0	0	0	0	0	7
98070	2	1.41%	0	5	0	0	0	0	0	0	0	0	4	0	0
98102	2	1.41%	10	0	0	0	0	0	0	0	0	0	0	0	0
98106	2	1.41%	6	0	0	0	4	0	0	0	0	0	0	0	0
98125	2	1.41%	9	0	0	0	0	0	0	0	0	0	0	0	0
98126	2	1.41%	5	5	0	0	0	0	0	0	0	0	0	0	0
98155	2	1.41%	5	5	0	0	0	0	0	0	0	0	0	0	0
98275	2	1.41%	8	0	0	0	0	0	0	0	0	0	0	0	0
98372	2	1.41%	1	0	0	0	0	7	0	0	0	0	0	0	0
98001	1	0.70%	2	0	0	0	0	0	0	0	0	0	0	0	0
98005	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98019	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98023	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98028	1	0.70%	0	6	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98037	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98040	1	0.70%	0	2	0	0	0	0	0	0	0	0	0	0	3
98052	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98074	1	0.70%	4	0	0	0	0	0	0	0	0	0	0	0	0
98104	1	0.70%	3	0	0	0	0	0	0	1	0	0	0	0	0
98108	1	0.70%	0	2	0	0	0	0	0	0	0	0	0	0	0
98109	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98112	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98136	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98148	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98271	1	0.70%	0	0	0	0	5	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98274	1	0.70%	3	2	0	0	0	0	0	0	0	0	0	0	0
98311	1	0.70%	0	0	0	0	0	0	0	0	0	0	0	4	1
98346	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98373	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98375	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98383	1	0.70%	0	0	0	0	0	0	0	0	0	0	0	5	0
98387	1	0.70%	1	0	0	0	0	0	0	0	0	0	0	0	0
98390	1	0.70%	0	0	0	0	0	5	0	0	0	0	0	0	0
98391	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98405	1	0.70%	3	0	0	0	0	2	0	0	0	0	0	0	0
98418	1	0.70%	1	0	0	0	4	0	0	0	0	0	0	0	0
98422	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
98424	1	0.70%	0	0	0	0	0	5	0	0	0	0	0	0	0
98499	1	0.70%	0	0	0	0	0	5	0	0	0	0	0	0	0